PTO/SB/05 (08-03) Approved for use through 07/31/2006, OMB 0651-0032 U.S. Patent end Trademark Office, U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. UC0013 US NA First Inventor Gang Yu Et. Al.
ORGANIC ELECTRONIC DEVICE HAVING LOW

BACKGROUND LUMINESCENCE Title

(Only for new nonprovisional epplications under 37 CFR 1.53(b))	Express Mail Label No. EV308281795US	
APPLICATION ELEMENTS See MPEP chepter 600 concerning utility patent epplication contents.	ADDRESS TO: Mell Stop Peter Commissioner P.O. Box 1450 Alexandria VA	r for Petents
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit en originel end e duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages_33] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Clalm(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] Mewly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate Computer Program (Appendix, 8. Nucleotide and/or Amino Acid Seq (if applicable, all necessary) a. Computer Readable Form b. Specification Sequence i. CD-ROM or CD-R ii. Paper c. Statements verifying ide ACCOMPANYING APPL 9. Assignment Papers (cover s 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Docume 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (M. (Should be specifically itemi. Certified Copy of Priority Docif foreign priority is claimed) 16. Nonpublication Request und (b)(2)(B)(i). Applicant must a or its equivalent.	puence Submission m (CRF) Listing on: (2 copies); or entity of above copies LICATION PARTS sheet & document(s)) Power of Attorney ent (if applicable) Copies of IDS Citations IPEP 503) ized) pocument(s) der 35 U.S.C. 122 attach form PTO/SB/35
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.		
19. CORRESPONDENCE ADDRESS		
Customer Number: 23906	OR Correspon	ndence address below
Name		
Address		
City	State	Zip Code
Country Telephone Fax		
Name (Print/Type) Mary Ann Capria / Registration No. (Attorney/Agent) 32,659		
Signature All An One	D	Date September 8, 2003

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Compl t if Kn wn FEE TRANSMITTAL UNKNOWN **Application Number** CONCURRENTLY HEREWITH Filing Date for FY 2003 Gang Yu Et. Al. First Named Inventor Effactive 01/01/2003. Patent fees are subject to annual revision. Examiner Name UNKNOWN Applicant claims small entity status. See 37 CFR 1.27 UNKNOWN Art Unit TOTAL AMOUNT OF PAYMENT (\$) 1,480.00 UC0013 US NA Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order 3. ADDITIONAL FEES Credit card Other Check None Large Entity , Small Entity Deposit Account: Fee Code Fee Description Deposit (\$) Code (\$) Fee Paid 04-1928 1051 2051 130 65 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or 2052 E. I. du Pont de Nemours and Company 1052 50 25 Account cover sheet Name 1053 130 1053 Non-English specification 130 The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination ✓ Credit any overpayments Charge fee(s) indicated below 1804 9201 1804 920* Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1.840 1805 1.840* Requesting publication of SIR after to the above-identified deposit account. 1251 110 2251 Extension for reply within first month **FEE CALCULATION** 410 2252 205 Extension for reply within second month 1252 1. BASIC FILING FEE 1253 930 2253 Extension for reply within third month _arge Entity Small Entity Fee Pald Fee Fee Code (\$) Fee Description 1254 1,450 2254 725 Extension for reply within fourth month 985 Extension for reply within fifth month 1255 1,970 2255 2001 375 1001 750 Utility filing fee 750.00 1401 320 2401 160 Notice of Appeal 1002 330 2002 165 Design filing fee 2402 160 Filing a brief in support of an appeal 1003 520 2003 260 1402 320 Plant filing fee 140 Request for oral hearing 1004 750 2004 375 Reissue filing fee 1403 280 2403 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 750.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1,300 2501 1501 650 Utility issue fee (or reissue) Fee Paid Extra Ciaims below 1502 470 2502 235 Design issue fee 31 11 X 18 198.00 **Total Claims** -20** = 1503 630 2503 315 Plant issue fee Independent 6 3 84 252.00 - 3** = 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent YES 280 280.00 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity **Small Entity** 1806 180 1806 180 Submission of Information Disclosura Stmt Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 Claims in excess of 20 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 Independent claims in excess of 3 1201 84 2201 42 1203 280 Multiple dependent claim, if not paid 375 For each additional invention to be examined (37 CFR 1.129(b)) 2203 140 1810 750 2810 1204 84 2204 42 Reissue independent claims 750 over original patent 1801 2801 375 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination Reissue claims in excess of 20 1205 18 2205 g and over original patent of a design application Other fee (specify) 730.00 (\$) SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above (Complete (if applicable) SUBMITTED BY Registration No. Name (Print/Type) Telephone Mary Ann Capria 32,659 (302) 992-3749 (Attorney/Agent)

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Date

September 8, 2003

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature